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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/19/2007

STERNE, KESSLER, GOLDSTEIN & FOX, PLLC 1100 NEW YORK AVENUE, NW WASHINGTON, DC 20005-3934

EXAMINER				
TRA	Ń, KHAI			
ART UNIT	PAPER NUMBER			
2611				

DATE MAILED: 10/19/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/786,362	02/26/2004	Scott Powell	1875.4270001/JDE	3418

TITLE OF INVENTION: MULTI-DIMENSIONAL DATA INTERLEAVING COMMUNICATIONS SYSTEM AND METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	01/22/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
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If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notifical	form should be used to correspondence including d below or directed oth tions.	or transmitting the ISSU on the Patent, advance of the Patent, advance on the Issue of the Issue	JE FEE and PUBLICAT rders and notification of a a) specifying a new corre	ION FEE (if requiremaintenance fees waspondence address;	ired). Bl vill be m ; and/or	ocks 1 through 5 shailed to the current (b) indicating a separate	hould be completed where correspondence address as arate "FEE ADDRESS" for
STERNE, KES	7590 10/19	ock 1 for any change of address) /2007 EIN & FOX, PLL(	Fee pap hav	(s) Transmittal. Thi ers. Each additiona e its own certificate	is certifical paper, e of maili	cate cannot be used f such as an assignme ing or transmission.	or domestic mailings of the correct any other accompanying into or formal drawing, must mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
							(Depositor's name)
•	•			·			(Signature)
							(Date)
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EXAM	INER	ART UNIT	CLASS-SUBCLASS	1			
TRAN,	KHAI	2611	375-259000	J			
<ol> <li>Change of correspondence address or indication of "Fee Address" (3 CFR 1.363).</li> <li>Change of correspondence address (or Change of Corresponden Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.</li> </ol>			(1) the names of up to or agents OR, alternation (2) the name of a sing registered attorney or 2 registered patent attorney or 3 registered patent attorney or	the names of up to 3 registered patent attorneys gents OR, alternatively,  the name of a single firm (having as a member a stered attorney or agent) and the names of up to gistered patent attorneys or agents. If no name is d, no name will be printed.			
PLEASE NOTE: Uni recordation as set forti (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE		(B) RESIDENCE: (CITY	astent. If an assign assignment. Y and STATE OR C	COUNTE	RY)	ocument has been filed for
	are submitted: lo small entity discount p	permitted)	D. Payment of Fee(s): (Plee A check is enclosed.  Payment by credit cather the Director is hereby overpayment, to Deport	rd. Form PTO-2038	is attac	hed.	shown above)  ficiency, or credit any nextra copy of this form).
<ol> <li>Change in Entity State</li> <li>a. Applicant claim</li> </ol>	tus (from status indicateds SMALL ENTITY state	•	☐ b. Applicant is no lon	nger claiming SMA	LL ENT	ITY status. See 37 C	FR 1.27(g)(2).
NOTE: The Issue Fee and	d Publication Fee (if req		d from anyone other than Office.	the applicant; a regi	istered at	torney or agent; or th	ne assignee or other party in
Authorized Signature				Date			
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This collection of inform an application. Confident submitting the completed	ation is required by 37 C tiality is governed by 35 I application form to the	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary	on is required to obtain or 1.14. This collection is es depending upon the indi-	retain a benefit by t timated to take 12 a vidual case. Any co	he public minutes omments	c which is to file (and to complete, including on the amount of time	d by the USPTO to process) ng gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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1100 NEW YORK		ART UNIT	PAPER NUMBER			
WASHINGTON, DC 20005-3934			2611 DATE MAILED: 10/19/200	7		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 720 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 720 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.